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PTO/SB/21 (02-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/672,045	
	Filing Date	September 26, 2003	
	First Named Inventor	Frederick David Gray	
	Art Unit	3672	
	Examiner Name		
Total Number of Pages in This Submission	2	Attorney Docket Number	1780-03601

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Copies of six references and 2. an Acknowledgement Postcard.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Daniel J. Krueger CONLEY ROSE, P.C.
Signature	
Date	June 11, 2004

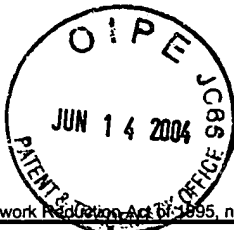
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/672,045
Filing Date	September 26, 2003
First Named Inventor	Frederick David Gray
Art Unit	3672
Examiner Name	
Attorney Docket Number	1780-03601

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	GAUTHIER, B.D.M., et al., "Integrated Fractured Reservoir Characterization: A Case Study In A North Africa Field," Society Of Petroleum Engineers, Paper No. SPE 65118, October 24-24, 2000, 11 pages, Paris, France.	
	AB	OULENES, AHMED et al., "Fractured Reservoir Characterization And Performance Forecasting Using Geomechanics And Artificial Intelligence," Society Of Petroleum Engineers, Paper No. SPE 30572, October 22-25, 1995, pp. 425-436, Dallas, Texas.	
	AC	OULENES, AHMED, "Practical Application Of Fuzzy Logic And Neural Networks To Fractured Reservoir Characterization," Computers & Geosciences, 26, 2000, pp. 953-962.	
	AD	OULENES, AHMED et al., "Practical Use Of Neural Networks In Tight Gas Fractured Reservoirs: Application To The San Juan Basin," Society Of Petroleum Engineers, Paper No. SPE 39965, April 5-8, 1998, pp. 573-580, Denver, Colorado.	
	AE	ZELLOU, AHMED M. et al., "Improved Fractured Reservoir Characterization Using Neural Networks, Geomechanics And 3-D Seismic," Society Of Petroleum Engineers, Paper No. SPE 30722, October 22-25, 1995, pp. 205-215, Dallas, Texas.	
	AF	ZELLOU, AHMED M. et al., "Integrated Fractured Reservoir Characterization Using Neural Networks And Fuzzy Logic: Three Case Studies," Journal Of Petroleum Geology, Vol. 24, No. 4, October, 2001, pp. 459-476.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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